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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/520,344	01/05/2005	Kurt Van Wersch	VAN WERSCH 8 PCT	2658
25889 WILLIAM CO	7590 01/09/2008		EXAMINER VANATTA, AMY B ART UNIT PAPER NUMBER	
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Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

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, »	Application No.	Applicant(s)	cT
	10/520,344	VAN WERSCH, KURT	
Office Action Summary	Examiner	Art Unit	
	Amy B. Vanatta	3765	
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address	
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DATE of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period vor Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	N. nely filed the mailing date of this communicati D (35 U.S.C. § 133).	
Status	•		
1) ☐ Responsive to communication(s) filed on <u>05 Ja</u> 2a) ☐ This action is FINAL . 2b) ☐ This 3) ☐ Since this application is in condition for alloware closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro		is
Disposition of Claims		•	
4) ☐ Claim(s) 1-3 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-3 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 05 January 2005 is/are: Applicant may not request that any objection to the	r election requirement. r. a)⊠ accepted or b)⊡ objected	•	
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	ion is required if the drawing(s) is ob	jected to. See 37 CFR 1.121	
Priority under 35 U.S.C. § 119			
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list 	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage	
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08)	4) Interview Summary Paper No(s)/Mail Do 5) Notice of Informal P	ate	
Paper No(s)/Mail Date <u>01052005</u> .	6) Other:		

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed 1/5/05 fails to comply with 37 CFR 1.98(a)(2), which requires a legible copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. It has been placed in the application file, but the information referred to therein has not been considered.

Specifically, foreign patent documents listed on the PTO-1449 as AN, AO, and AR have not been considered because no copies of the references has been received. Applicant is requested to provides copies.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claims 1-3 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 1, line 2, the recitation "among other things" renders the claim indefinite since it is unclear whether these unspecified "other things" are being claimed.

In claim 1, line 3, "particularly one consisting of denim goods" renders the claim indefinite because it is unclear whether the limitation of denim goods is actually being claimed.

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In claim 1, the structural relationship between the series of guide rollers and the hot flue, as recited in line 4, is unclear. It is unclear where the guide rollers are positioned relative to the hot flue.

In claim 1, line 5, it is unclear to what "each" refers. I.e. is each series in one horizontal plane or is each roller in one horizontal plane?

In claim 1, line 6, the means that "precede and follow" is indefinite because it is unclear *what* the means precedes and follows.

In claim 1, lines 6-7, the parenthetical recitation renders the claim indefinite because it is unclear whether the limitation(s) in parentheses are actually being claimed.

In claim 1, lines 8-9, the recitation of "at least one series of guide rollers" renders the claim indefinite since only one series ("a series", line 4) was previously recited. It is unclear how this "at least one series" is related to the previous recited one series.

In claim 2, line 5, "the other roller series" renders the claim indefinite, since in claim 1, line 4, only "a series" was set forth.

Claim 2, line 4, recites "the average transport direction" without proper antecedent basis.

In claim 2, line 5, "in each instance" renders the claim indefinite, since it is unclear what "instances" are being referred to.

Claim 3 is indefinite in that it appears to be drawn to two different statutory classes of invention in that it recites a method and also apparatus limitations (as being dependent upon apparatus claim 1). Also, it is unclear exactly what structural elements are being recited and how these elements are used in the recited manipulative steps.

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More specifically, it is unclear how the step of simultaneous skewing and drying of the web is related to the structure of the apparatus, i.e. the elements, for example the slanted rollers, used for this skewing should be positively set forth in connection with the skewing step and the elements used for drying should be clarified.

Claim 3 recites "the circulating air" without proper antecedent basis.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Hakanson (US 4,015,318).

Hakanson discloses a device including a series of guide rollers (19,21,23 and 20,22) mounted essentially in one horizontal plane each and a dryer (26) which forms "at least one hot flue". Means (rollers 16,17 and rollers 24,25) are provided which precede and follow for exerting a lengthwise draw on the web as claimed. At least one group (19,21,23) of at least one series of guide rollers is mounted tilted at a slant in one direction, in relation to the horizontal plane that passes through the series of guide rollers, as claimed (see Fig. 2 and col. 3, lines 28-39). The rollers are slanted in the manner set forth in claim 2 (col. 3, lines 28-39).

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Allowable Subject Matter

- 6. Claim 3 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 7. The following is a statement of reasons for the indication of allowable subject matter: The prior art does not disclose the performing of simultaneous skewing and drying of the web in a hot flue by means of a series of guide rollers mounted in the hot flue which include slanted or tilted rollers for skewing and with circulating air in the hot flue for drying.

Conclusion

- 8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
- 9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy B. Vanatta whose telephone number is 571-272-4995. The examiner can normally be reached on Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Welch can be reached on 571-272-4996. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Amy B Vanatta
Primary Examiner
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